

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Joseph P. Abate, Registration No. 30,238;  
Mark F. Chadurjian, Registration No. 30,739;  
Jay H. Anderson, Registration No. 38,371;  
Ira D. Blecker, Registration No. 29,894;  
Steven Capella, Registration No. 33,086;  
James Cioffi, Registration No. 51,564;  
Harold Huberfeld, Registration No. 26,665;  
Todd M. C. Li, Registration No. 45,554;  
Anthony N. Magistrale, Registration No. 35,595;  
Margaret A. Pepper, Registration No. 45,008;

Mark Bilak, Registration No. 47,423,  
H. Daniel Schnurmann, Registration No. 35,791;  
Eugene I. Shkurko, Registration No. 36,678;  
Steven J. Soucar, Registration No. 32,440;  
Tiffany L. Townsend, Registration No. 43,199;  
all of INTERNATIONAL BUSINESS MACHINES  
CORPORATION; John E. Hoel, Registration No. 26,279;  
Christopher A. Hughes, Registration No. 26,914;  
Joseph C. Redmond, Jr., Registration No. 18,753;  
all of MORGAN & FINNEGAN, L.L.P.

Send Correspondence to:

Mark R. Bilak, REG. NO. 47,423

2070 ROUTE 52

HOPEWELL JUNCTION, NY 12533

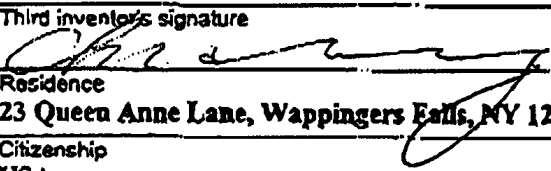
CUSTOMER NO. 32074

Direct Telephone Calls to: *(name and telephone number)*

MARK BILAK TELEPHONE: (845) 894-8469


Full name of sole or first inventor Joseph O. Marsh	
Signature of first inventor's signature <i>Joseph O. Marsh</i>	Date 3/15/2004
Residence 7 Marwood Drive, Poughkeepsie, NY 12601	
Citizenship USA	
Post Office Address SAME AS RESIDENCE	

Full name of second inventor, if any Jeremy Stephens	
Signature of second inventor's signature <i>Jeremy Stephens</i>	Date 3/17/2004
Residence 1411 N 82nd Street, Seattle, WA 98103	
Citizenship USA	
Post Office Address SAME AS RESIDENCE	

Full name of third inventor, if any <b>Charlie C. Hwang</b>	
Third inventor's signature 	Date <b>3/19/04</b>
Residence <b>23 Queen Anne Lane, Wappingers Falls, NY 12590</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of fourth inventor, if any <b>James S. Mason</b>	
Fourth inventor's signature	Date
Residence <b>One Royston Avenue, Eastleigh, Hampshire SO50 4NH United Kingdom</b>	
Citizenship <b>UK</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of fifth inventor, if any <b>Huibao Xu</b>	
Fifth inventor's signature	Date
Residence <b>290 Crescent Street, Brooklyn, NY 11208</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of sixth inventor, if any <b>Matthew B. Baecher</b>	
Sixth inventor's signature 	Date <b>3/15/2004</b>
Residence <b>165 Isis Drive, Newburgh, NY 12550</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of third inventor, if any <b>Charlie C. Hwang</b>	
Third inventor's signature	Date
Residence <b>23 Queen Anne Lane, Wappingers Falls, NY 12590</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of fourth inventor, if any <b>James S. Mason</b>	
Fourth inventor's signature <b>James S Mason</b>	Date <b>March 17, 2004</b>
Residence <b>One Royston Avenue, Eastleigh, Hampshire SO50 4NH United Kingdom</b>	
Citizenship <b>UK</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of fifth inventor, if any <b>Huihao Xu</b>	
Fifth inventor's signature	Date
Residence <b>290 Crescent Street, Brooklyn, NY 11208</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of sixth inventor, if any <b>Matthew B. Baecher</b>	
Sixth inventor's signature <b>Matthew B Baecher</b>	Date <b>3/15/2004</b>
Residence <b>165 Isis Drive, Newburgh, NY 12550</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of third inventor, if any <b>Charlie C. Hwang</b>	
Third inventor's signature	Date
Residence <b>23 Queen Anne Lane, Wappingers Falls, NY 12590</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of fourth inventor, if any <b>James S. Mason</b>	
Fourth inventor's signature	Date
Residence <b>One Royston Avenue, Eastleigh, Hampshire S050 4NH United Kingdom</b>	
Citizenship <b>UK</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of fifth inventor, if any <b>Huihao Xu</b>	
Fifth inventor's signature <i>Huihao Xu</i>	Date <b>3/17/04</b>
Residence <b>290 Crescent Street, Brooklyn, NY 11208</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of sixth inventor, if any <b>Matthew B. Baecher</b>	
Sixth inventor's signature <i>Matthew B. Baecher</i>	Date <b>3/15/2004</b>
Residence <b>165 Isis Drive, Newburgh, NY 12550</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of seventh inventor, if any <b>Thomas J. Bardsley</b>	
Seventh inventor's signature <i>Thomas Bardsley</i>	Date <i>March 15, 2004</i>
Residence <b>Three Douglas Street, Poughkeepsie, NY 12603</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of eighth inventor, if any <b>Mark R. Taylor</b>	
Eighth inventor's signature <i>Mark R. Taylor</i>	Date <i>MARCH 15, 2004</i>
Residence <b>34 Skyline Drive, Essex Junction, VT 05452</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of seventh inventor, if any <b>Thomas J. Bardsley</b>	
Seventh inventor's signature <i>Thomas J. Bardsley</i>	Date <i>March 15, 2004</i>
Residence <b>Three Douglas Street, Poughkeepsie, NY 12603</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of eighth inventor, if <b>Mark R. Taylor</b>	
Eighth inventor's signature	Date
Residence <b>34 Skyline Drive, Essex Junction, VT 05452</b>	
Citizenship <b>USA</b>	
Post Office Address <b>SAME AS RESIDENCE</b>	

Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Docket No.  
FIS920030349US1

# Declaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SYSTEM AND METHOD OF DIGITALLY TESTING AN ANALOG DRIVER CIRCUIT

the specification of which

(check one)

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as United States Application No. or PCT International  
Application Number \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	
_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	
_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.